IAP13 Rec'd PCT/PTO 29 SEP 2006

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FORM F (REV. 0			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 127851						
	DI	NSMITTAL LETTER TO T ESIGNATED/ELECTED OF	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/577,909							
CONCERNING A FILING UNDER 35 U.S.C. 371										
PCT/	RNATI JP20	ONAL APPLICATION NO. 05/000163	INTERNATIONAL FILING DATE January 4, 2005	PRIORITY DATE CLAIMED January 19, 2004						
TITLE OF INVENTION FAILURE SENSING DEVICE OF VEHICLE CONTROL SYSTEM										
APPLICANT(S) FOR DO/EO/US Hiroyuki HIRANO; Ryo ITO										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.  is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto.								
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
i		c.  The International Application	on was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
ļ		b. ☐ have been communicated by the International Bureau.								
		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Statem								
12.		An assignment document for reco	ording. A separate cover sheet in c	compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or chang								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.			A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	$\boxtimes$	Notification of Acceptance and Official Filing Receipt Status Request								
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S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/000163				127851					
21.  The following fees		J 1701 2000/000 100			PTO USE ONLY				
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BASIC NATIONAL FEE (37	CFR 1.492(a)):	\$							
SEARCH FEE (37 CFR 1.49			\$						
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in								
International search fee (37	CFR 1.445(a)(2)) pa								
International search report p	rovided to USPTO n								
All situations not provided fo									
EXAMINATION FEE (37 CF	\$								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase									
All situations not provided for Surcharge of \$130.00 for fur	or above	on the evenination for	o or the oath or	\$					
declaration after the date of	CFR 1.492(h)).								
APPLICATION SIZE FEE	÷ 50	· = †	x 250 =	\$					
Total pages - 100 =			^ 200	<u> </u>					
tround up to next integer			DATE	•					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE x 50.00 =	\$ \$					
TOTAL CLAIMS	- 20 - 3	=	x 200.00 =	\$					
INDEPENDENT CLAIMS			+ 360.00 =	\$					
MULTIPLE DEPENDENT C	LAIM(5)(II applicable	\$							
Applicant claims small		\$							
Applicant claims small reduced by ½.	ermity status. GCC G								
		SUBTOTAL =	\$						
Processing fee of \$130.00 f the earliest claimed priority	or furnishing the End date (37 CFR 1.492	(1)).							
	NATIONAL FEE =	\$							
Fee for recording the enclos accompanied by an appropri	\$								
		TOTAL F	EES ENCLOSED =	\$					
	•			Amount to be refunded:	\$				
			charged:	\$					
a.   Check No.	in the amount of \$	ove fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. \times The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC  Muth									
Customer Numbe			NAME: Jame	es A. Oliff ON NUMBER: 27,0	)75				
		n K. Vidovich							
Date <u>September 29, 2</u>	ON NUMBER: 41,4	148							

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroyuki HIRANO et al.

ATTN: Mail Stop PCT

Application No.: 10/577,909

Docket No.: 127851

Filed: May 1, 2006

For:

FAILURE SENSING DEVICE OF VEHICLE CONTROL SYSTEM

## NOTIFICATION OF ACCEPTANCE AND FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The above-captioned patent application entered the National Phase on May 1, 2006. The 35 U.S.C. 371 requirements were completed on May 1, 2006.

The original Notification of Acceptance and Filing Receipt have not yet been received. It is respectfully requested that the original Notification of Acceptance and Filing Receipt be immediately forwarded to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned at the telephone number set forth below.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Kristin K. Vidovich Registration No. 41,448

JAO:KKV/amb

Date: September 29, 2006

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